

SMD INDUCTOR DR352-1 SERIES



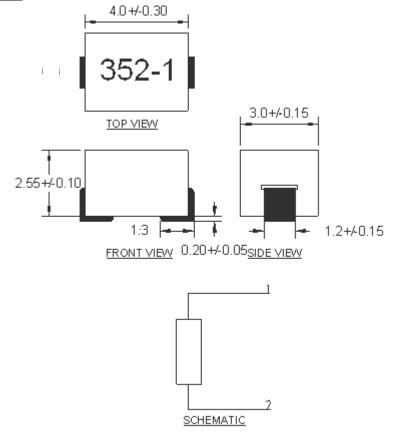
- **Surface Mount Beads**
- Operating Temp. -20°C to +80°C .
- Tinned Leads with Leaded Solder is Available (note 7) •
- **Custom Impedance Values Available** .

ELECTRICAL SPECIFICATIONS AT 25°C



ΙΜΡΕDΑΝCΕ (Ω)		R _{DC}	I _{RATED} MAX
25MHz	100MHz	(mΩ)	(A)
25	38	0.60	0.50

MECHANICAL OUTLINES



Notes:

- All dimensions are shown in millimeter "mm" 1.
- General tolerance ±0.2mm, unless other specified 2.
- I_{rms} for an approximate 45°C temperature rise 3.
- I_{sat} for an approximate 20% drop maximum of the nominal value 4.
- 5.
- Tape and reel quantity, 500 pcs/reel For non-RoHS parts replace DR prefix with 42- (e.g. DR352-1 becomes 42-352-1) 6.
- 7. Terminal finish is compliant to RoHS requirements. Solder in accordance with J-STD-020C.

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